DK-US065116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Attn: Mail Stop AF

Takahashi et al. : Patent Art Unit: 1634

Serial No. 10/581,085 : Examiner: James MARINELL

Filed: August 12, 2008 : Confirmation No. 2050

For: METHOD OF EXAMINING : Amendment After CHEMICAL USING GENE- : Final Rejection

DISRUPTED STRAIN :

AMENDMENT UNDER 37 CFR §1.114(c)

In response to the May 5, 2011 Office Action, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the *Listing of Claims*, which begins on page two (2) of this paper. Claims 2-4, 6-20 and 23 are pending, with claims 6-20 being the only independent claims.

Remarks/Arguments begin on page thirteen (13) of this paper.